

FORM PTO-139
(REV. 11-2000)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADE-MARK OFFICE

ATTORNEY'S DOCKET NUMBER

792-25494 US

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

09/914459

INTERNATIONAL APPLICATION NO.

PCT/EP00/01464

INTERNATIONAL FILING DATE

23 February 2000

PRIORITY DATE CLAIMED

02 March 1999

TITLE OF INVENTION

Device for Monitoring the Flames of Oil Burners With Adaptive Properties

APPLICANT(S) FOR DO/EO/US

Willi Nyffenegger; Daniel Albrecht

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1 ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371
- 2 ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371
- 3 ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below
- 4 ☒ The US has been elected by the expiration of 19 months from the priority date (Article 31)
- 5 ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a ☐ is attached hereto (required only if not communicated by the International Bureau)
 - b ☒ has been communicated by the International Bureau
 - c ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6 ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
 - a ☒ is attached hereto
 - b ☐ has been previously submitted under 35 U.S.C. 154(d)(4)
- 7 ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a ☐ are attached hereto (required only if not communicated by the International Bureau)
 - b ☐ have been communicated by the International Bureau
 - c ☐ have not been made; however, the time limit for making such amendments has NOT expired
 - d ☐ have not been made and will not be made
- 8 ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3))
- 9 ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4))
- 10 ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5))

Items 11 to 20 below concern document(s) or information included:

- 11 ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98
- 12 ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included
- 13 ☐ A FIRST preliminary amendment
- 14 ☐ A SECOND or SUBSEQUENT preliminary amendment
- 15 ☐ A substitute specification
- 16 ☐ A change of power of attorney and/or address letter
- 17 ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter 2 and 35 U.S.C. 1.821-1.825
- 18 ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4)
- 19 ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)
- 20 ☐ Other items or information:

U.S. APPLICATION NO. 09/914459 INTERNATIONAL APPLICATION NO. PCT/EP00/01464		ATTORNEY'S DOCKET NUMBER 792-25494US	
21 <input checked="" type="checkbox"/> The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.392 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1000.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$860.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$710.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$690.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =		CALCULATIONS PTO USE ONLY	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e))		\$ 860.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE
Total claims	6 - 20 -	0	x \$18.00
Independent claims	3 -	0	x \$80.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		10	+ \$270.00
TOTAL OF ABOVE CALCULATIONS =		\$3560.00	
<input type="checkbox"/> Applicant claims small entity status - See 37 CFR 1.27 - The fees indicated above are reduced by 1/2		\$	
SUBTOTAL =		\$3560.00	
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f))		\$	
TOTAL NATIONAL FEE =		\$3560.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)) - The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) \$40.00 per property +		\$	
TOTAL FEES ENCLOSED =		\$3560.00	
		Amount to be refunded:	\$
		charged:	\$
a <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed b <input checked="" type="checkbox"/> Please charge my Deposit Account No <u>01-1125</u> in the amount of \$ <u>3560.00</u> to cover the above fees A duplicate copy of this sheet is enclosed c <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No <u>01-1125</u> A duplicate copy of this sheet is enclosed d <input type="checkbox"/> Fees are to be charged to a credit card WARNING: Information on this form may become public Credit card information should not be included on this form Provide credit card information and authorization on PTO-2038			
NOTE: Where an appropriate time limit under 37 CFR 1.394 or 1.395 has not been met, a petition to revive (37 CFR 1.37 (a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO			
		SIGNATURE <u>Robert E. Leonard</u> NAME <u>33,946</u> REGISTRATION NUMBER	